PRACTICE
CODE STD :SPC's DETAIL
:SECTION

//30\p\20\3^/:53:37^PM\\GDDT-DSNI\GDPLOT\acf\dcf\dcc.qcf\fcox\m:\TPC\Erosion\confrol\egend\and\code\sheefs\revision\fo\est\sheefs\revisio

CONCRETE DRAIN INLET AND METAL PIPE IS USED TO DRAIN CURB, IN A SAG, DOWN TO A LOWER ELEVATION. THIS IS A PERMANENT STRUCTURE, REQUIRING OUTLET PROTECTION, TEMPORARY AND PERMANENT DOWN DRAIN STRUCTURE PERMANENT. INLETS SHALL BE SPACED ACCORDING TO GDOT GUIDELINES (REGARDING GUTTER SPREAD AND OR OTHER GA. STD. 9017 TP2, D-26 TP2 SECTION 576, CRITERIA). 577. (Dn2-2 LINE CODE Dn2-2 THIS IS AN APPLICATION OF STRAW MULCH USED TO REDUCE SOIL EROSION AND STABILIZE THE SOIL. IT IS USED TO CONTROL MULCH EROSION IN AREAS WHERE PERMANENT VEGETATION IS OUT OF SEASON OR TO TEMPORARILY STABILIZE AREAS PRIOR TO FINAL GRADING. SECTION 163 Ds LINE CODE DS1 THE SOWING OF A QUICK GROWING SPECIES OF GRASS SUITABLE TO THE AREA AND SEASON IS TO BE USED ON ALL PROJECTS. TEMPORARY GRASSING SECTION 163 LINE CODE THE SOWING OF PERMANENT VEGETATION, SUCH AS GRASS, PERMANENT SUITABLE TO THE AREA AND SEASON IS TO BE USED ON GRASSING ALL PROJECTS. PERMANENT VEGETATIVE REQUIREMENTS ARE ADDRESSED BY STANDARD SPECIFICATIONS AND ARE NOT TYPICALLY SHOWN ON THE PLANS; HOWEVER, THEY MAY BE SHOWN ON THE PLANS FOR HIGHLY SECTION 700 SENSITIVE AREAS WHERE THESE VEGETATIVE PRACTICES ARE LINE CODE CRITICAL. THE INSTALLATION OF A SPECIES OF GRASS SODDING SUITABLE TO THE AREA AND SEASON TO PROVIDE IMMEDIATE PERMANENT SODDING VEGETATION. SODDING MAY BE SHOWN FOR HIGHLY SENSITIVE AREAS, TO IMPROVE AESTHETICS, OR FOR SPECIAL PLANTING REQUIREMENTS ON THE BASIS OF ENVIRONMENTAL COMMITMENTS OR LANDSCAPING SECTION 700

REQUIREMENTS.

\_\_\_\_\_1/30/20/3\_L:53:37\_PM\_\\GDDT-DSNI\GOPLOJ\QCF\QGC.gcf\_icox\_M:\TPC\Erasion\_control\_legend\_and\_uniform\_codes\_sheets\revision\_to\_ecl\_and\_code\_sheet\ECL52-003\_prf\_

PATTERN

CODE | PRACTICE | STD :SPC's | DETAIL | DESCRIPTION |

A TEMPORARY STONE BARRIER CONSTRUCTED AT DRAINAGE STRUCTURE INLETS. THIS REDUCES THE VELOCITY OF THE RUNOFF AND FILTERS SEDIMENT FROM THE RUNOFF. SEE CHAPTER 6 OF THE MANUAL FOR FILTER RING EROSION AND SEDIMENT CONTROL IN GEORGIA FOR DESIGN CRITERIA AND DETAILS. CONSTRUCTION DETAIL LINE CODE Fr ALL CUT OR FILL SLOPES OF 2.5:1 OR STEEPER AND WITHIN 50' OF ALL CROSS DRAINS AND CULVERTS. EROSION CONTROL MATS CONSTRUCTION DETAIL SECTION 716 PATTERN THIS THREE DIMENSIONAL EROSION CONTROL MAT IS USED IN DITCHES TO STABILIZE THE SOIL BY REINFORCING THE GRASS PERMANENT SOIL ROOTS TO PROVIDE LONG-TERM PROTECTION FOR SHEAR STRESSES. (THIS IS ALSO CALLED "Mb" IN THE MANUAL FOR REINFORCING MATEROSION & SEDIMENT CONTROL IN GEORGIA. ) CONSTRUCTION DETAIL SECTION 710 ROCK FILTER DAMS ARE CONSTRUCTED OF TYPE 3 STONE RIP RAP AND ARE USED TO PROTECT SMALL STREAMS OR DRAINAGEWAYS. TO BE USED IN SMALL DRAINAGE CHANNELS OF 50 ACRES OR LESS. THE RIP RAP SHOULD BE PLACED ON A GEOTEXITLE UNDERLINER. ROCKFILTER DAM CONSTRUCTION DETAIL SECTION 163, 603. Rd LINE CODE

NOTE:
I. DO NOT USE EROSION CONTROL ITEMS IN A FLOWING STREAM OR IN A TIDAL AREA BELOW HIGH TIDE.
2. FOR ADDITIONAL INFORMATION ON THE DESIGN AND APPLICATION OF EROSION CONTROL MEASURES, SEEE THE GEORGIA SOIL AND WATER CONSERVATION COMMISSION, "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA".

1-24-13	10-2-12	- 3-07  - 9-07	DEPART	MENT OF TRANSPOR State of Georgia	TATION
ATED DRAWING NO., ADDED 3 & Ds4 CODES, RELOC.	Rp & Rt-P CODES to DRAWING NO.52-004. RELOCATED Rd, Rp, & Rt-B CODES FROM ECL&UC SHEET	4 OF 6. DELETED Fe, REVISED ORDER REVISED TITLE BLOCK REVISED TITLE BLOCK	EROSION CONTROL LEGEND AND UNIFORM CODE SHEET SHEET 3 OF 6		
UDA Ds3	RP & DRAWIN RELOC, CODES	4 OF DELE REVIS	NO SCALE	JAI	NUARY 2007
TC	21	6L0 6L0 6RV	NUMBER EC-L3		DRAWING No. 52-003